

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

|            |   |  |                            |
|------------|---|--|----------------------------|
| Applicant  | : | Hansen et al.  |                            |
| Appln. No. | : | 10/561,823   | Confirmation No: 5908      |
| Filed      | : | December 19, 2005  | Group Art Unit: 1636       |
| Title      | : | METHOD OF PRODUCING A<br>LOW MOLECULAR WEIGHT<br>ORGANIC COMPOUND IN A<br>CELL | Examiner: Michele K. Joike |

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 28, 2008, the term for response to which hereby being extended three months pursuant to 37 CFR 1.136, by the payment of the requisite fee herewith and this petition therefor, please consider the following arguments with respect the above-identified application:

**The listing of claims** begins on page 2 of this paper.

**Amendments to the Specification** begin on page 6 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.